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PATENT APPLICATION 10/753,614

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Thomas E. Owen

Serial No.:

10/753,614

Date Filed:

January 8, 2004

Group Art Unit:

2878

Examiner:

Hannaher, Constantine

Title:

Compensated Infrared Absorption Sensor for Carbon Dioxide and Other Infrared Absorbing

Gases

MAIL STOP - AF

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail No. EV351257508US addressed to: Mail Stop – AF, Commissioner of Patents, Office, P.O. Box 1450, Alexandria, VA 22313-1450, on June 17, 2005.

Name: Jason Lee Irby

RESPONSE TO NON-COMPLIANT AMENDMENT

In response to the Office Action mailed May 5, 2005, Applicants respectfully submit the following amendments set forth below and request favorable action thereon.

Amendments to Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 6 of this paper.